

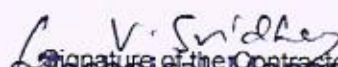
BANGALORE MAHANAGARA PALIKE, DASARAHALLI ZONE

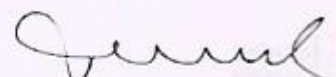
Office of the Executive Engineer Dasarahalli Division,

SCHEDULE-B

Work: Maintenance of Borewell in Sidedahalli Village limits in Bagalagunte ward no.14

	Description of work	Unit	Qty	Rates to be Quoted	
				In Figures	In Words (Rs.)
2		3	4	5	6
1	Supply and delivery at site brand new Texmo / Innoval / Lubi / Sabar / Atalanta / Calamal / waterman / Radha make suitable vertical installation in 150mm dia. Borewells comprising of single stage or multistage CF pump close coupled by means of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for operation of 3Ph., 50Hz. 380/44 volts AC supply fitted with required accessories such as suction, casing, suction strainers, sand guard Non return valve etc., complete the pump and motor shall form an integral unit with all the required fittings Complete as per specifications.				
a	15HP 30 stage	No	2.00	71265.00	Rupees Seventy One Thousand Two Hundred Sixty Five Only
b	12.5 HP 25 Stage	No	1.00	60825.75	Rupees Sixty Thousand Eight Hundred Twenty Five and Seventy Five Paise Only
2	Supplying and Drawing 3 core Flat PVC Shalted Submersible Pump Cable Manufactured with Electrolytic Grade Copper with Flexible copper conductor to table 3 class 5 of IS 8130-1984 and Virgen PVC insulation and Sheated Suitable for working Voltage Upto 1100 Volts Complete as per specifications.	Mtrs	1300.00	159.50	Rupees One Hundred Fifty Nine and Fifty Paise Only
3	Supplying and fixing 50mm Non Return Vavle of vertical type of approved make including cost of all materials labour HOM of equipment with all leads Complete as per specifications.	Nos	5.00	1600.00	Rupees One Thousand Six Hundred Only
4	Supplying and fixing 50mm GM Gae Vavle Complete as per specifications.	Nos	5.00	1145.00	Rupees One Thousand One Hundred Forty Five Only
5	Supplying and fixing 160mm Borewell cap with clampset Complete as per specifications.	Nos	5.00	690.00	Rupees Six Hundred Ninety Only


Signature of the Contractor
Technical Manager(TM-2)


Executive Engineer

6	Supplying and fixing 50mm GI Union Complete as per specifications.	Nos	5.00	223.70	Rupees Twenty Three and Seventy Paise Only
7	Supplying and fixing 50mm GI Elbow Complete as per specifications.	Nos	20.00	111.80	Rupees One Hundred Eleven and Eighty Paise Only
8	Supplying and fixing 50mm GI collar Heavy duty PID Complete as per specifications.	Nos	200.00	150.00	Rupees One Hundred Fifty Only
9	Supplying and delivery at site brand new star / Essen / Lotus / Sun shines / Adharsh / GK Controls best indigenous make combined energy meter cum control panel board unit of size 1200x600x350mm minimum mechanically strong vermin and water proof. The unit shall have two detachable doors suitable for operation on 3ph, 50 hz, 380/440 volts, AC supply with spring loaded latch, locking device with a key ribs should be provided inside the door canopy apron and louvers ventilators shall be provided the combined energy meter cum control panel board unit suitable for operation on 3ph, 50 hz, 380/440 volts AC supply shall be consists etc., complete the panel board shall be consist etc., complete the panel board shall be fabricated on single unit in the above componenets panel board for suitable pumpset with star delta staretr out door type 10hp to 15 hp Complete as per specifications.	Nos	5.00	10000.00	Rupees Ten Thousand Only
10	Providing and fixing of 50mm G.I pipe 'C' class heavy duty foe erection of submersible pumpset Complete as per specifications.	Mtrs	400.00	402.75	Rupees Four Hundred Two and Seventy Five Paise Only
11	Erection of combined panel board and meter unit with necessary materials and labour including providing cement concrete foundation bed cont door type etc., complete (As Per Rtae Approved by CE, RDED, Letter No-8650/2003-01 Dt: 8-3-2004)	Nos	5.00	475.00	Rupees Four Hundred Seventy Five Only
12	Supplying and fixing 500x500x65mm polished wood board made up not less than 15mm thick plank in front plank one end provided for olding at other end fixing the same of the valve using through bolts and nuts, P-346, I-2(f), BWSSB SR 2008-09.	Nos	5.00	275.00	Rupees Two Hundred Seventy Five Only
13	Supplying, fixing and wiring heavy duty low voltage capacitors confirming to I 2834, 3 PHASE 400/440 Volts grade for power factor improvement of rotating machinery capacitor in KVAR - rating Nos 2 KVAR CapacityComplete as per specifications.	Nos	5.00	350.00	Rupees Three Hundred Fifty Only
14	Supplying and fixing miniature Circuit breakers on existing MCB distribution boards using necessary fixing materials and wiring complete as required Complete as per specifications.	Nos	5.00	1075.00	Rupees One Thousand Seventy Five Only

	1.1 KV class UG cable from nearest BESCOM pole to panel including earth work and road restoration 4 core 16 sqmm. Complete as per specifications.	Mtrs	100.00	150.00	Rupees One Hundred Fifty Only
	Labour charges for laying 1.1 KV class UG cable when supplied by agencies in existing trenches GI pipe / stoneware pipe/ on pole as required, Complete as per specifications.	Mtrs	100.00	5.00	Rupees Five Only
17	Digging of trench of 0.6m deep x 0.5m wide refilling the trench to the required level and consolidating etc., Complete as per specifications.	Mtrs	75.00	50.00	Rupees Fifty Only
18	Supplying and fixing of porcelain fuse channel with cut-out on existing / new wooden panel using necessary nuts, bolts and washers etc., Complete as per specifications.	Nos	50.00	219.00	Rupees Two Hundred Nineteen Only
19	Earthwork excavation for foundation of buildings water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods Complete as per specifications.	Cum	276.75	227.88	Rupees Two Hundred Twenty Seven and Eighty Eight Paise Only
20	Providing and installing at site of work P.V.C pipes including cost of pipes and specials and labour including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe around to a depth not less than 15 cms with gravel or selected earth available from the excavation etc., Complete as per specifications.	Rmt	615.00	157.00	Rupees One Hundred Fifty Seven Only
21	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5m. Including cost of all labour Complete as per specifications.	Cum	276.75	51.41	Rupees Fifty One and Forty One Paise Only
22	Transportation of pumping machineries Complete as per specifications.	Nos	8.00	850.00	Rupees Eight Hundred Fifty Only
23	Erection of Pumping machineries Complete as per specifications.	Rmt	8.00	850.00	Rupees Eight Hundred Fifty Only

Signature of the Contractor (TM-2)
KRIDL, Dasarahalli Zone, Bangalore

Executive Engineer,
Dasarahalli Division,

Received by
V Sridhar
5/5/14